

**Conference on Economic Impact Modeling of Greenhouse  
Gas Emission Reduction Market and Non-Market Based Strategies**

November 29, 2006

Coastal Hearing Room, 2nd Floor  
Cal/EPA Building  
1001 I Street  
Sacramento, CA 95812

**Agenda**

**Introductory Remarks**

Fereidun Feizollahi 9:30-9:35  
California Air Resources Board

Catherine Witherspoon 9:35-9:45  
California Air Resources Board

**Models of the California Economy**

Environmental Revenue Dynamic Assessment Model (E-DRAM) 9:45-10:15  
Professor Peter Berck  
Department of Agricultural and Resource Economics  
University of California, Berkeley

Berkeley Energy and Resources (BEAR) Forecasting Model 10:15-10:45  
Professor David Roland-Holst  
Department of Agricultural and Resource Economics  
University of California, Berkeley

Multi-Region National North American Electricity and  
Environment Model (MRN-NEEM) 10:45-11:15  
W. David Montgomery, PhD  
Vice President Charles River Associates Incorporated

REMI Policy Insight 11:15-11:45  
Billy Leung  
Manager, Economics and Business Development  
Regional Economic Models, Inc. (REMI)

**Lunch** 12:00-1:00

## **Panel Discussion**

1:00-3:30

Topic 1: What are the pros and cons of using the different models to analyze the economic impact of greenhouse gas mitigation strategies?

Topic 2: What is the applicability of these models to analyzing the economic impacts of market-based compliance strategies?

The afternoon session is primarily for the panel discussion. Time permitting, questions from the audience will be accepted.

## **Panel Participants**

*Christopher Busch, Union of Concerned Scientists*

*Ralph Cavanagh, Natural Resources Defense Council*

*Dominic Dimare or Amisha Patel, California Chamber of Commerce*

*Larry Goulder, Stanford University*

*Irving Mintzer, University of Maryland*

*Adam Rose, Pennsylvania State University*

*Nancy Ryan, California Public Utilities Commission*

*Alan Sanstad, Lawrence Berkeley National Lab*

*Chuck Shulock, California Air Resources Board*

*Dan Skopec, California Environmental Protection Agency*

*John Weyant, Stanford University*

*Dimitri Zenghelis, HM Treasury, UK*

## **Questions from the Audience**

3:30-4:00